From: Walls (Young), Suzy
To: Mitchell, Tanya

Cc: Persico, John; Gary M. Fisher; Draikiwicz, Michael (michael.draikiwicz@novartis.com); Brian Bergeron; Ricci,

Richard F.; Gutherz, Andrew

Subject: RE: Field Change Request Revision

Date: Wednesday, May 20, 2015 10:55:36 AM

Attachments: B0033203C11-3 rev.pdf

Attached is a figure showing the proposed location. The condition at the original location (shown in grey) was previously dry enough for well installation but is currently under 6 to 12 inches of standing water. The field crew and CDM representative had to move approximately 150 feet west, into the landfill, in order to find the nearest dry location.

From: Mitchell, Tanya [mailto:Mitchell.Tanya@epa.gov]

Sent: Wednesday, May 20, 2015 10:16 AM

To: Walls (Young), Suzy

Cc: Persico, John; Gary M. Fisher; Draikiwicz, Michael (michael.draikiwicz@novartis.com); Brian Bergeron

Subject: RE: Field Change Request Revision

Hi Suzy,

Can you provide some additional detail of the proposed new location for MW-13? Where are you proposing to move the MW from the location identified in FCR-06? This information will be helpful to determine if a FCR is needed.

Thanks, Tanya

From: Walls (Young), Suzy [mailto:Suzy.Walls@arcadis-us.com]

Sent: Wednesday, May 20, 2015 12:22 AM

To: Mitchell, Tanya

Cc: Persico, John; Gary M. Fisher; Draikiwicz, Michael (<u>michael.draikiwicz@novartis.com</u>); Brian

Bergeron; Ricci, Richard F.; Gutherz, Andrew **Subject:** RE: Field Change Request Revision

Tanya,

I spoke with the field crew this evening and have been informed that two monitoring well locations (MW-13 and MW-14) previously adjusted in FCR-06 (approved on April 27, 2015) are now located in standing water. The crew identified alternative locations for these two wells. The CDM representative was present during these evaluations.

Would you like to see the revised locations in a third revision to FCR-06 or would you prefer a new field change request for the relocation of these wells?

Thanks,

Suzy

From: Mitchell, Tanya [mailto:Mitchell.Tanya@epa.gov]

Sent: Tuesday, May 19, 2015 3:39 PM

To: Walls (Young), Suzy

Cc: Persico, John; Gary M. Fisher; Draikiwicz, Michael (michael.draikiwicz@novartis.com)

Subject: RE: Field Change Request Revision **Confirmation of this email is requested.**

Hi Suzy,

I will review the attached FCR modification for approval.

In the future, it would be helpful if you could provide some lead time so that all parties can plan

appropriately and avoid potential project delays.

Should you have any questions or concerns regarding this email, please notify me within three days of receipt of this email.

Regards,

Tanya

From: Walls (Young), Suzy [mailto:Suzy.Walls@arcadis-us.com]

Sent: Tuesday, May 19, 2015 3:22 PM

To: Mitchell, Tanya

Cc: Ricci, Richard F.; Persico, John; Gary M. Fisher; Draikiwicz, Michael (michael.draikiwicz@novartis.com); Brian Bergeron; Gutherz, Andrew

Subject: Field Change Request Revision

Tanya,

We have modified FCR-06 (previously approved on April 27, 2015) to include the use of the alternative well installation method for MW-12. We need to access MW-12 by crossing potential bog turtle habitat. In our discussions with USFWS, they have restricted the use of heavy equipment in these areas. As such, we likely cannot access MW-12 using the geoprobe.

We left the FCR in track changes so you can see the changes that have been made. Only the text was revised; however, I have included the table and figure for completeness.

Please let me know if you have any questions.

Thanks,

Suzy

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